Contents of Volume 20 · 2000/2001

Austin N → Bethune M

Behboudian MH → Mpelasoka BS
Benham BL, Reddell DL, Marek TH: Performance of three infiltration models under surge irrigation 37
Bethune M, Austin N, Maher S: Quantifying the water budget of irrigated rice in the Shepparton Irrigation Region, Australia 99
Blackmore DH → Yunusa IAM
Bonachela S, Orgaz F, Villalobos FJ, Fereres E: Soil evaporation from drip-irrigated olive orchards 65

Carrión P → Montero J
Carrión P, Tarjuelo JM, Montero J: SIRIAS: a simulation model for sprinkler irrigation. I. Description of model 73
Casanova Martínez MI → Planells Alandi P

Das Gupta A → Heydari N

Fereres E → Bonachela S
Fereres E → Goldhamer DA

Giardini L → Morari F
Goldhamer DA, Fereres E: Irrigation scheduling protocols using continuously recorded trunk diameter measurements 115
Green SR → Mpelasoka BS

Heydari N, Das Gupta A, Loof R: Salinity and sodicity influences on infiltration during surge flow irrigation 165

Kang Y → Yuan B-Z
Kang Y: Effect of operating pressures on microirrigation uniformity 23

Lampinen BD, Shackel KA, Southwick SM, Olson WH: Deficit irrigation strategies using midday stem water potential in prune 47
Li J, Rao M: Sprinkler water distributions as affected by winter wheat canopy 29
Loof R → Heydari N
Loveys BR → Yunusa IAM

Maher S → Bethune M
Mailhol JC, Ruelle P, Nemeth I: Impact of fertilisation practices on nitrogen leaching under irrigation 139
Marek TH → Benham BL
Martínez-Cob A: Adequacy of Villalobos method to adjust eddy covariance latent heat flux 175
Montero J → Carrión P
Montero J, Tarjuelo JM, Carrión P: SIRIAS: a simulation model for sprinkler irrigation. II. Calibration and validation of the model 85
Morari F, Giardini L: Estimating evapotranspiration in the Padova Botanical Garden 127
Mpelasoka BS, Behboudian MH, Green SR: Water use, yield and fruit quality of lysimeter-grown apple trees: responses to deficit irrigation and to crop load 107

Nemeth I → Mailhol JC
Nishiyama S → Yuan B-Z

Olson WH → Lampinen BD
Orgaz F → Bonachela S
Ortega Alvarez JF → Planells Alandi P

Panda SN → Panigrahi B
Panigrahi B, Panda SN, Raghuwanshi NS: Potato water use and yield under furrow irrigation 155
Planells Alandi P, Tarjuelo Martín-Benito JM, Ortega Alvarez JF, Casanova Martínez MI: Design of water distribution networks for on-demand irrigation 189

Raghuwanshi NS → Panigrahi B
Ram D → Singh S
Ram M → Singh S
Rao M → Li J
Reddell DL → Benham BL
Rogers ME: The effect of saline irrigation on lucerne production: shoot and root growth, ion relations and flowering incidence in six cultivars grown in northern Victoria, Australia 55
Ruelle P → Mailhol JC

Seymour RM: Air entrapment and consolidation occurring with saturated hydraulic conductivity changes with intermittent wetting 9
Shackel KA → Lampinen BD
Sharma S → Singh S
Singh S, Ram M, Ram D, Singh VP, Sharma S, Tajuddin: Response of lemongrass (*Cymbopogon flexuosus*) under different levels of irrigation on deep sandy soils 15
Singh VP → Singh S
Southwick SM → Lampinen BD

Tajuddin → Singh S
Tarjuelo JM → Carrión P
Tarjuelo JM → Montero J
Tarjuelo Martín-Benito JM → Planells Alandi P

Villalobos FJ → Bonachela S

Walker RR → Yunusa IAM

Yuan B-Z, Kang Y, Nishiyama S: Drip irrigation scheduling for tomatoes in unheated greenhouses 149
Yunusa IAM, Walker RR, Loveys BR, Blackmore DH: Determination of transpiration in irrigated grapevines: comparison of the heat-pulse technique with gravimetric and micrometeorological methods 1

Editorial
Online First publication 45

Indexed in/abstracted by *Current Contents*